



Design for Aging



The mission of the AIA **Design for Aging** (DFA) Knowledge Community is to foster design innovation and disseminate knowledge necessary to enhance the built environment and quality of life for an aging society.

CONTINUING EDUCATION CREDITS

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QUESTIONS?

Submit your questions through the Q&A pod at the bottom of your screen.

Content-related questions will be answered during the Q&A portion as time allows. Any questions not answered during Q&A, will be answered and posted online within two (2) weeks.

Tech support questions will be answered by AIA staff.



Agenda

- 1. Changing Demographics/Community Challenges
- 2. What Do People Want?
- 3. Creating Livable Communities
- 4. Age-Friendly Housing
- 5. AARP Livability Index
- 6. What Can We Do?
- 7. AARP Resources
- 8. Questions



Changing Demographics/ Community Challenges



The U.S. is Aging

By 2034

Americans 65-plus
will outnumber
those 18 and under
for the first time

Source: US Census National Population Projections 2017



38 million Americans

are family caregivers

40%

care for someone living in their home

Source: AARP Valuing the Invaluable: 2023 Update



64 million Americans

live in a household with two or more generations





Less than 1%

of U.S. homes have five accessibility features to support aging in one's home



In 2017, almost

10 million

households 65-plus were housing cost burdened





Community Challenges



Communities aren't prepared

- Limited access to community amenities and services
- Growing housing cost burden
- Lack of housing options
- Limited mobility with age
- Health disparities



What Do People Want?



Over 50% of all adults
and nearly 80% of
those 50-plus
want to stay in their
communities and homes
as they age



Source: AARP 2021 Home and Community Preferences Survey



Most Important Community Features and Services



- conveniently located grocery stores with healthy food,
- convenient high-quality health care services,
- having housing that is located near key services,
- affordable housing options
- opportunities for residents to participate on community decision-making bodies and discuss important issues that impact their community



What Do Older Adults Want?

Housing Preferences

Well-maintained, affordable options, location/proximity

Top 3 Features among 18-49

Home modification and repair contractors who are trustworthy, affordable and do high-quality work

Housing located near activities and key services

Affordable housing options for people at all income levels

Top 3 Features among 50+

Home modification and repair contractors who are trustworthy, affordable and do high-quality work

Housing located near activities and key services

Services to help with home repair and yard maintenance for low-income and older adults

Source: AARP 2021 Home and Communities Preferences Survey: A National Survey of Adults Age 18+

Top 3 Features among 65+

Home modification and repair contractors who are trustworthy, affordable and do high-quality work

Housing located near activities and key services

Affordable housing options for people at all income levels



What Do Older Adults Want?

Community Preferences

Grocery stores, health care, parks

Top 3 Features among 18-49

Conveniently located grocery stores

Safe parks that are welllit and free of crime

Convenient, high-quality health care services

Top 3 Features among 50+

Convenient, high-quality health care services

Conveniently located grocery stores

Safe parks that are welllit and free of crime Top 3 Features among 65+

Conveniently located grocery stores

Convenient, high-quality health care services

Safe parks that are welllit and free of crime

Source: AARP 2021 Home and Communities Preferences Survey: A National Survey of Adults Age 18+



Creating Livable Communities



What is a livable community?



A livable community is one that is safe and secure, has affordable and appropriate housing and transportation options, and offers supportive community features and services.

Once in place, those resources enhance personal independence; allow residents to age in place; and foster residents' engagement in the community's civic, economic, and social life.





Livable, age-friendly communities provide options that **enable you to meet your needs** regardless of your age, income, background or other factors.

They are for all people of all ages.













Age-Friendly Housing



Housing is Part of Our DNA and a Strategic Imperative

1940s

1960s

2015-Present



Chicken Coop

The House of Freedom



Universal Design

After seeing a former teacher living in a chicken coop, Dr. Percy Andrus founded first the National Retired Teachers Association (NRTA) in 1947 and later AARP in 1958, to help older Americans lead lives of independence, dignity and purpose.

The House of Freedom offered what came to be known as "universal design" features like no-step entries, 3-foot-wide doorways and higher wall outlets to allow people of all ages to live safely and independently as they age. Dr. Andrus showed a scale model to President Eisenhower and presented him with the keys to the home.

A well-designed home fits people of all ages. Today, we are committed to addressing our nation's housing crisis and ensuring all communities are affordable, accessible and welcoming for people regardless of age, background, circumstance, or physical ability.



Age-friendly Housing

Three Pillars of Age-friendly Housing

- Expanding Housing Options
- Housing Affordability
- Housing Accessibility



Photos by Dan Burden







More Housing Options

Improving affordability

Accessory Dwelling Units



Photos courtesy of Alex Hayden, Opticos Design, AARP

Missing Middle Housing

















Multiplex: Small



Courtyard Apartments

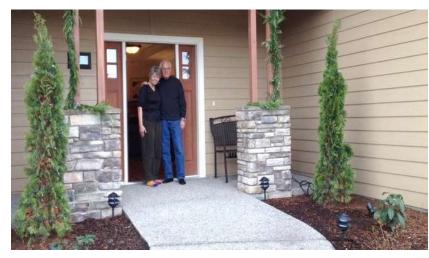
Senior Housing





Creating Age-less Homes

Universal Design or Visitability









Photos by Sharon and Howard Johnson



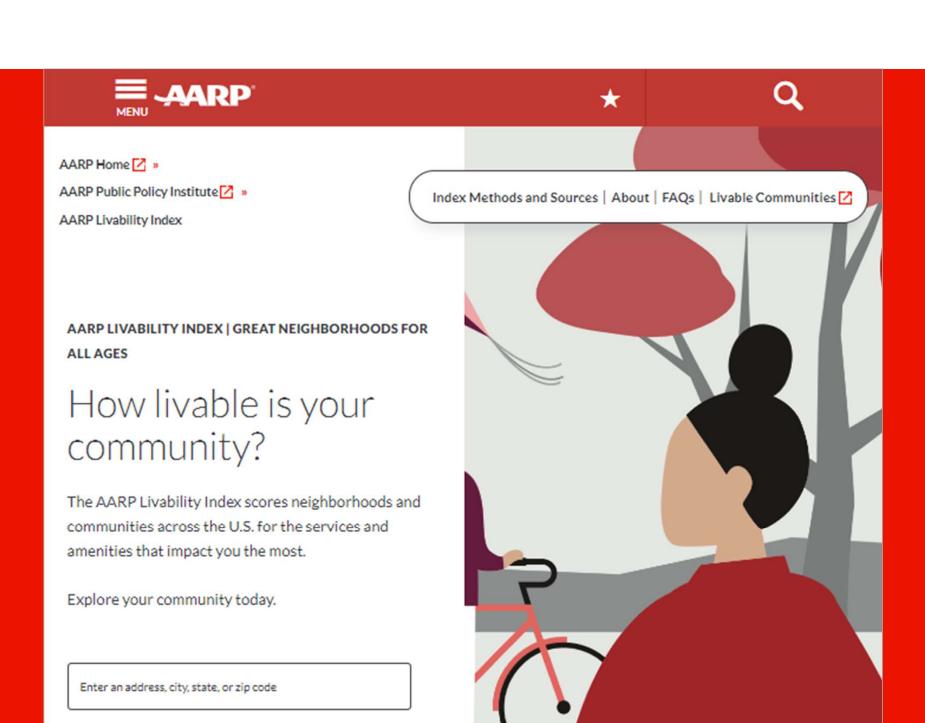
AARP Livability Index Platform



AARP Livability Index

Using more than 50 national sources of data, the AARP Livability Index provides the clearest picture yet of how well a community meets the current and future needs of people of all ages, regardless of income, physical ability, or ethnicity.

aarp.org/livabilityindex



Search

Explore all communities >

Your recent searches: Anaheim, CA | Roswell,

Georgia 30075 | Washington, District of Columbia



Why was the AARP Livability Index website created?

- AARP Research shows that most people would like to age in their homes and communities.
- Unfortunately, many of America's communities do not adequately support residents across the age spectrum in realizing their fullest potential.

The platform provides data to catalyze community conversations that can lead to positive change.









Housing



Neighborhood



Transportation



Environment

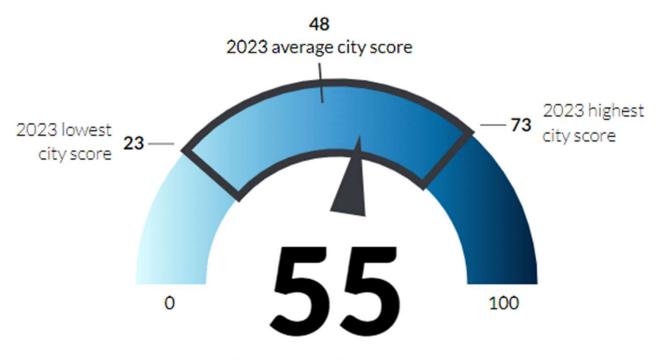


Health



Engagement





Overall Livability Score ?

The overall livability index score for **Anaheim, California** is **55**.

This is in the **top half** of **communities** in the U.S.



Components of the Index

Categories and Attributes

Category

General topic areas that define the type of characteristics found within a community

Attribute

Qualities or features regarded as a characteristic of a livable community

HOUSING

- Housing accessibility
- Housing options
- Housing affordability

HEALTH

- Healthy behaviors
- Access to health care
- Quality of health care

NEIGHBORHOOD

- Proximity to destinations
- Mixed-use neighborhoods
- Compact neighborhoods
- Personal safety
- Neighborhood quality

Convenient

TRANSPORTATION

- transportation options
- Transportation costs
- Safe streets
- Accessible system design

ENVIRONMENT

- Water quality
- Air quality
- Resilience
- Energy efficiency

ENGAGEMENT

- Internet access
- Civic engagement
- Social engagement
- Equal rights

OPPORTUNITY

- Equal opportunity
- Economic opportunity
- Education
- Multi-generational communities
- Local fiscal health



Category Scores

These are the category scores for Anaheim, California.

Category

7 general topic areas that define the type of characteristics found within a community

Attribute

Qualities or features regarded as a characteristic of a livable community



HousingAffordability and Access





NeighborhoodProximity and Security





TransportationSafety and Convenience





EnvironmentClean Air and Water





HealthPrevention, Access and Quality





EngagementCivic and Social Involvement





OpportunityInclusion and Possibilities

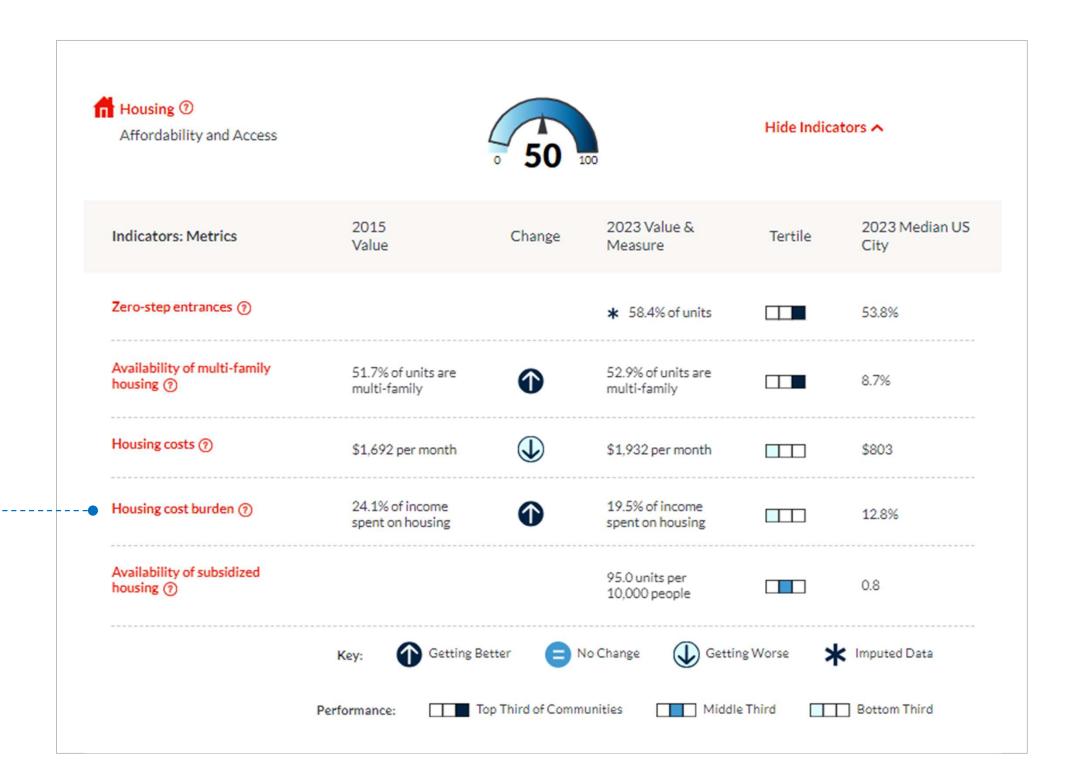




Components of Livability

Metric

Measure of how livable communities are in the present

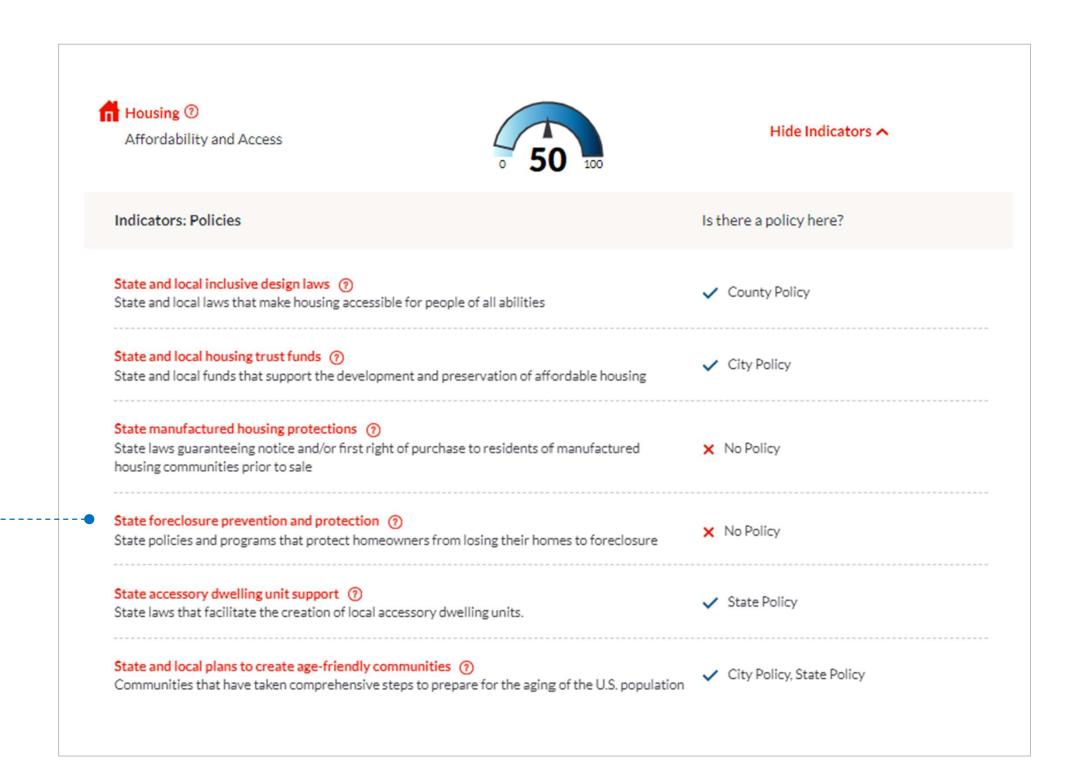




Components of Livability

Policy

Actions that communities can take to improve livability over time

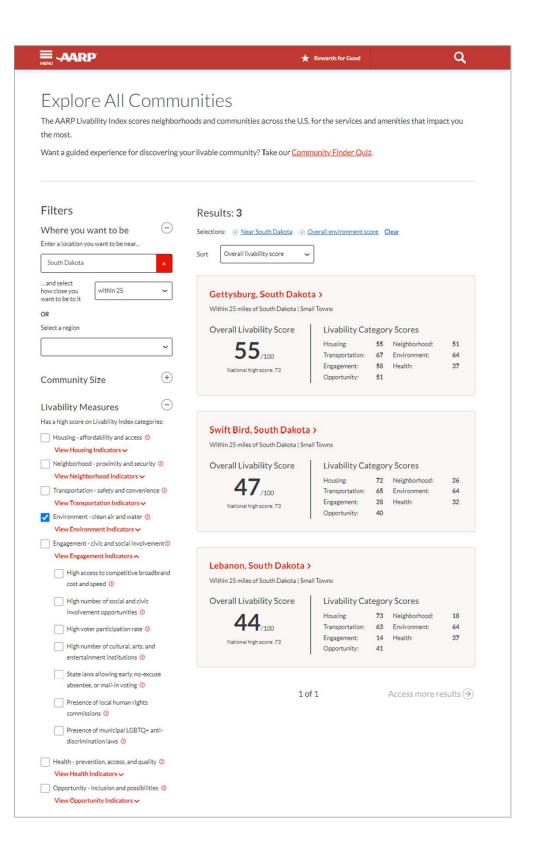




NEW

Explore All Communities Search Filters

Narrow and further customize your search by geographic region, community size, livability category, individual measures of livability, and other community features.



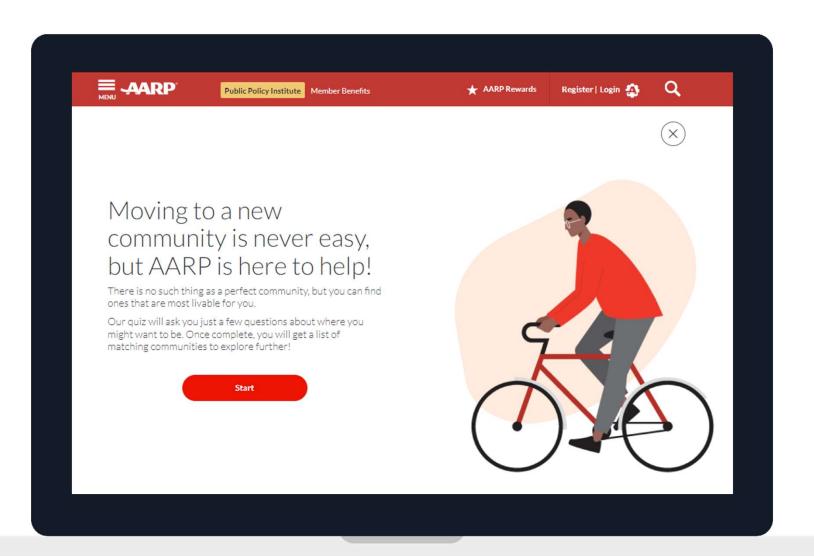
NOVEMBER 13, 2023



NEW

Community Finder Quiz

A quick five-question survey helps users to zero in on communities that meet their individual preferences and needs.





HOW TO USE THE INDEX





Beyond the AARP Livability Index



A county executive and staff want to know how to meet the housing needs of the growing older adult population.



A real estate agent wants to market his walkable community as a place to find great housing near many local businesses and other amenities.



A non-profit organization wants to show the need for transportation services in the community.



A community advocate wants to make the streets safer for those who cannot afford to drive and those who can no longer drive.



An AARP member is deciding between two locations and wants to live close to medical services because she is taking care of a family member.

What can the AARP Livability Index do for your community?



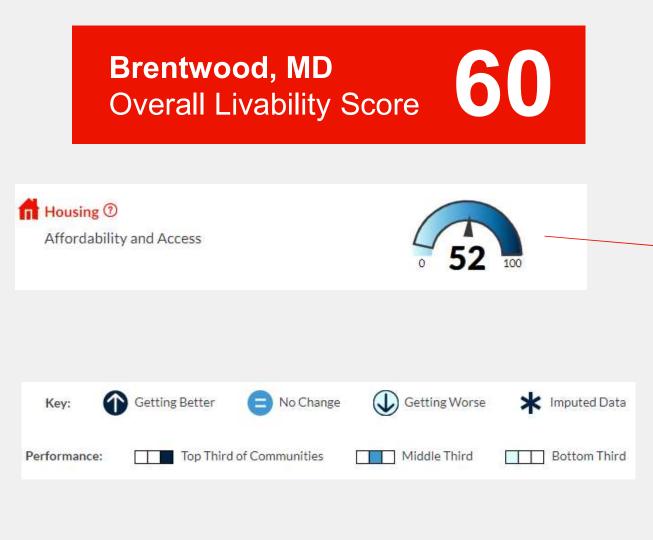
Example: Design Professional

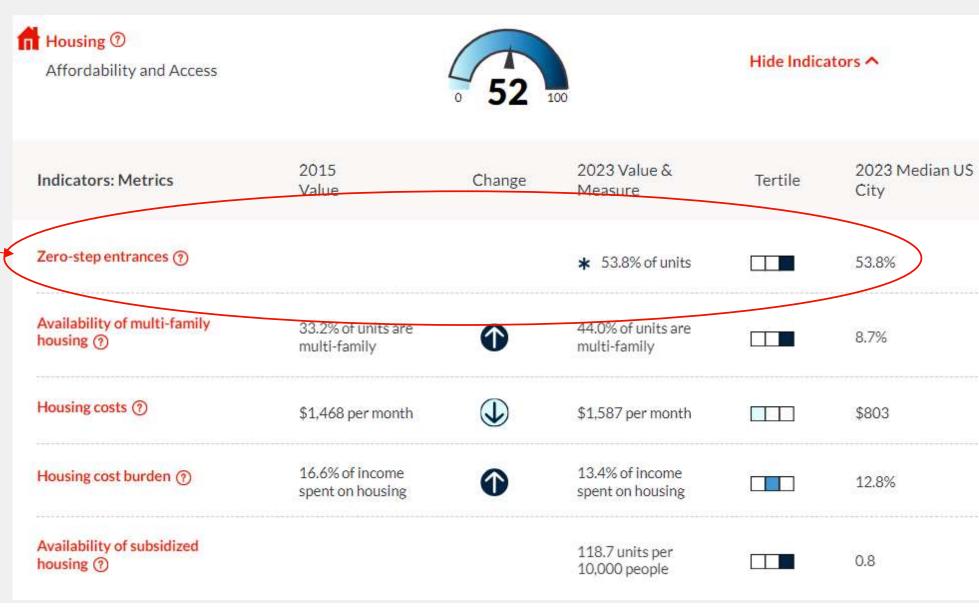
Helen, architect and small-scale developer

- Helen is an architect and is working with several clients in a new community and wants to know more about the housing stock in the area
- In searching the AARP Livability Index website, Helen looked at the Housing category and found that a little more than half of the homes are likely to have at least one zero-step entryway.
- Helen also noticed that there are state or local laws in place to support inclusive design of homes.
- With this information, in addition to addressing her clients' preferences for new features in their homes, she's going to also talk to them about changes that they can include to make their homes safer and more comfortable as they age.



Evaluating Community Needs and Finding Solutions







Evaluating Community Needs and Finding Solutions

Brentwood, MDOverall Livability Score

60





Indicators: Policies	Is there a policy here?
State and local inclusive design laws State and local laws that make housing accessible for people of all abilities	✓ County Policy
State and local housing trust funds State and local funds that support the development and preservation of affordable housing	× No Policy
State manufactured housing protections State laws guaranteeing notice and/or first right of purchase to residents of manufactured housing communities prior to sale	× No Policy
State foreclosure prevention and protection State policies and programs that protect homeowners from losing their homes to foreclosure	× No Policy
State accessory dwelling unit support State laws that facilitate the creation of local accessory dwelling units.	× No Policy
State and local plans to create age-friendly communities Communities that have taken comprehensive steps to prepare for the aging of the U.S. population	× No Policy



What Can We Do?



TAKING ACTION

Strategies WE can use to make our communities more livable









- Raise awareness about aging
- Share your knowledge about community needs, challenges and solutions
- Take a holistic view of livable communities policy issues and solutions
- Create a toolbox of solutions to address a wide range of community needs
 - Zoning laws and regulations
 - Volunteer driver programs
 - Expand broadband access
- Engage a range of partners (anchor, local organizations, business, government) to collaborate on making places more livable
- Encourage participation in the community decision-making process



AARP IN THE COMMUNITY



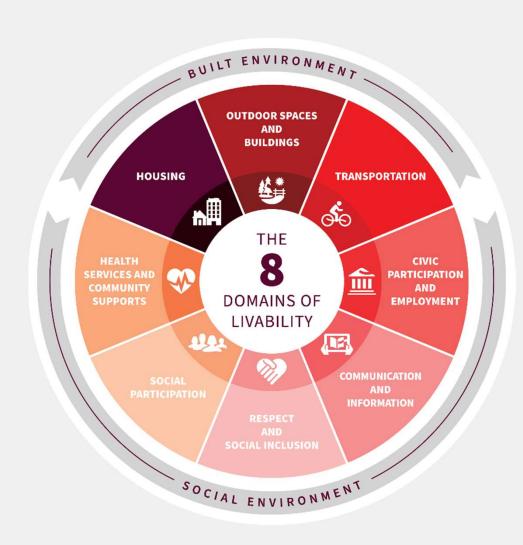


AARP Network of Age-Friendly States and Communities (NAFSC)

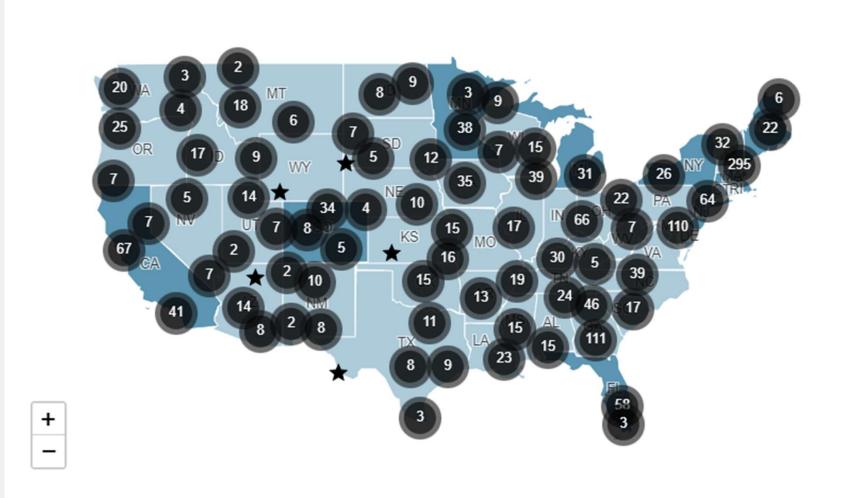
aarp.org/agefriendly







More than 750 communities have committed to create a more age-friendly future – plus 9 states and 1 US territory Nearly 100 million people



Select a Map View

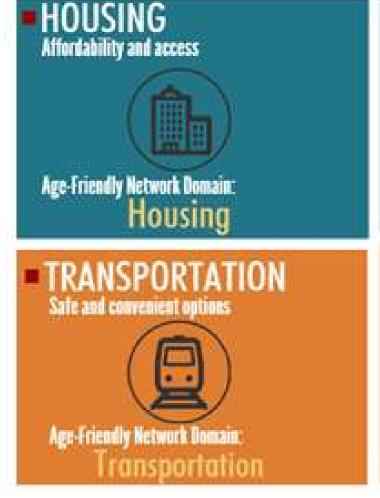


Map labels by Stamen Design under CC BY 3.0. Data by OpenStreetMap under ODbL.



7 Livability Index Categories & 8 Domains of Livability

Characteristics vs Measurements





NEIGHBORHOOD







START CONVERSATIONS ABOUT COMMUNITY LIVABILITY

- Use the Index to spur conversations with community members about the importance of creating livable communities through "data stories"
- Highlight the connection between Index Categories and NAFSC domains
 - Community needs assessments
 - Establish baseline data
 - Secondary assessments (census data, index data, research
- Share insights about current community conditions and policies that impact community livability



AARP Community Challenge

A grant program to make communities more livable for people of all ages with tangible improvements that jump-start long-term change

aarp.org/communitychallenge

Pictured: 2020 Texas Grantee - Walk Austin





Community Challenge Design Competitions





Housing Challenges Across the U.S.

Seven megatrends that are shaping the future of housing aarp.org/futureofhousing



Advances in Technology



Affordability Gaps



Changing Demographics



Local Government Influence



Shifts in Environmental Conditions



Supply Mismatch



Systemic Barriers

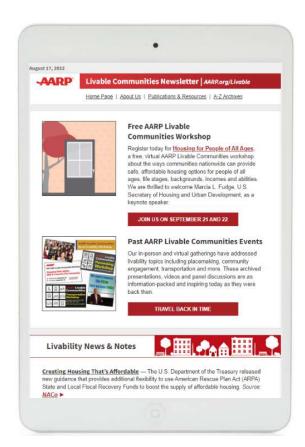


AARP Resources

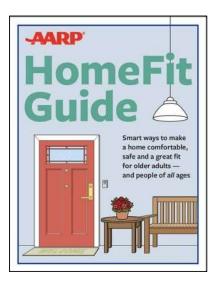


AARP Livable Communities Resources

aarp.org/livable



Visit aarp.org/livable to download digital versions of these resources or to order a print version.

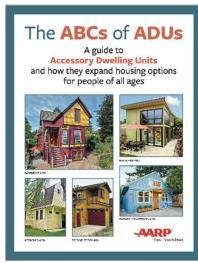


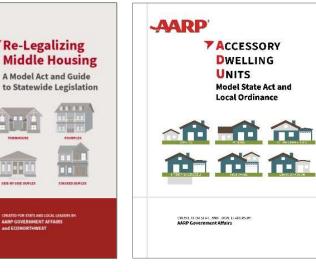
TRe-Legalizing

A Model Act and Guide

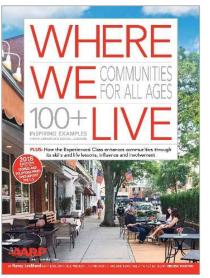
to Statewide Legislation

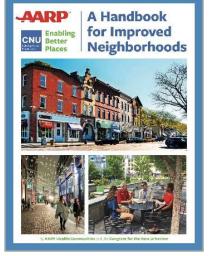
AARP







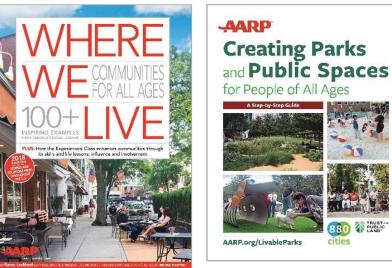






Expanding ADU

Development







Questions?





CONNECT WITH US!

If you have a question or simply have an idea to share, please reach out!

AARP Livability Index

www.aarp.org/livabilityindex

AARP Livable Communities Resources

www.aarp.org/livablepolicy www.aarp.org/livable





Thank you!

FEEDBACK

Please email knowledgecommunities@aia.org if you have any questions.

Survey https://www.surveymonkey.com/r/H3HM9VL

JOIN DFA

aia.org/dfa

